

Title (en)  
Improved leading edge pneumatic deicer assembly.

Title (de)  
Verbesserter pneumatischer Enteiser für eine Stirnfläche.

Title (fr)  
Degivreur pneumatique amélioré de bord d'attaque.

Publication  
**EP 0595244 A1 19940504 (EN)**

Application  
**EP 93117290 A 19931026**

Priority  
US 96811892 A 19921029

Abstract (en)  
A pneumatic deicer assembly 32 for attachment to an airfoil includes a pair of plies 52, 54 which are stitched together with a zig-zag stitch line which periodically crosses over the airfoil leading edge. <IMAGE>

IPC 1-7  
**B64D 15/16**

IPC 8 full level  
**B64D 15/16** (2006.01)

CPC (source: EP US)  
**B64D 15/166** (2013.01 - EP US)

Citation (search report)

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- [YA] EP 0066519 A1 19821208 - CAOUTCHOUC MANUF PLASTIQUE [FR]
- [A] US 2025919 A 19351231 - WANER HARRY E

Cited by  
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DE FR GB

DOCDB simple family (publication)  
**EP 0595244 A1 19940504; EP 0595244 B1 19970813**; CA 2109497 A1 19940430; CN 1049398 C 20000216; CN 1105943 A 19950802; DE 69313071 D1 19970918; DE 69313071 T2 19980212; US 5337978 A 19940816

DOCDB simple family (application)  
**EP 93117290 A 19931026**; CA 2109497 A 19931028; CN 93119659 A 19931029; DE 69313071 T 19931026; US 96811892 A 19921029